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	Application No.	Applicant(s)
	10/045,194	CHEN ET AL.
Notice of Allowability	Examiner	Art Unit
	Behrooz Senfi	2613
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>12/9/2004</u> .		
2. A The allowed claim(s) is/are 1 - 40, 44 - 45, 49 - 50, 52 - 54	<u>, renumbered as 1 - 47</u> .	
3. The drawings filed on 19 October 2001 are accepted by th	e Examiner.	
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application.	national stage application from the complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the such sheet in the such sheet	son's Patent Drawing Review (PTO s Amendment / Comment or in the C .84(c)) should be written on the drawing to 37 CFR 1.121(c)	Office action of ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL r FOR THE DEPOSIT OF BIOLOGIC	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	te
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	08), 7. ⊠ Examiner's Amendr	menvComment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance

SUPERVISORY PATENT EXAMINER

TENYSCHOON CENTER 2600

Application/Control Number: 10/045,194

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DETAILED ACTION

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Peter C. Hsueh (Reg. No. 45,574, Tel: 626/795-9900) on 2/16/2005.

In the claim:

Claims 41 - 43, 46 - 48 and 51 have been canceled without disclaimer.

Response to Amendment

2. Applicant's amendment filed on Dec 9, 2004 under 37 CFR 1.131, amends claims 1-7, 10, 19, 21-27, 30, 39, 44, 49 and added new claims 52-54. The amendment is sufficient to overcome the previous rejection (paper no. 2, dated 6/15/2004) and puts the application in the allowable condition.

Allowable Subject Matter

3. Claims 1 - 40, 44 - 45, 49 - 50 and 52 - 54, renumbered as 1 - 47 are allowed over the prior art of the records.

The following is an examiner's statement of reasons for allowance:

The prior art of the record fails to anticipate or rendered obvious the steps including all limitations for decoding a digital bit-stream as disclosed in the independent claims 1, 19, 21, 39, 44 (renumbered as 41) and 49 (renumbered as 43).

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Claims 2 - 18, 20, 22 - 38 and 40 - 43 are allowed with respect to the above independent claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Behrooz Senfi** whose telephone number is **(703)305-0132**.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Kelley can be reached on (703)305-4856.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

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Any inquiry of a general nature or relative to the status of the application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

B. S. B. 1

2/21/2005

CHRIS KELLEY
SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2600